



COMPACTION AROUND BOX:  
 NON-TRAFFIC: 90% MIN.  
 TRAFFIC: 95% MIN.

**CARSON 1220-4B 'T' TYPE LID:**  
 SHALL INCLUDE STRAIGHT TYPE HEXAGON LOCK-DOWN BOLT (1) AND TOUCH READ HOLE. SHALL BE MARKED 'WATER'

**CHRISTY FL30T RECESSED LID:**  
 SHALL INCLUDE STRAIGHT TYPE PENTAHEAD LOCK-DOWN BOLTS (2) AND TOUCH READ HOLE. SHALL BE MARKED 'WATER'

**METER YOKE:**  
 FORD, JONES, MUELLER, McDONALD

1	2" BRONZE SADDLE - IPT	11	2" WATER METER (BY DISTRICT)	
2	2" CORPORATION STOP - FULL-PORT BALL, MIP x CTS COMP	12	2" METER FLANGES AND IDLER (BY CONTRACTOR)	
3	2" COPPER TUBING - TYPE K SOFT	13	2" x 18" PVC NIPPLE - SCH 80 (BRASS IF BACKFLOW)	
4	2" BRASS STREET ELBOW - CTS COMP x MIP	14	2" PVC COUPLING - SCH 80	
5	2" BRASS STREET ELBOW		NON-TRAFFIC AREAS	TRAFFIC AREAS
6	2" VALVE - FULL-PORT BALL, FIP x FIP or CTS COMP x FIP	15	METER BOX	CARSON 1730-15      CHRISTY FL36TB0X12
7	2" BRASS or COPPER (AS NECESSARY TO ADJUST TO PROPER GRADE)	16	LID	CARSON 1730-4B      CHRISTY FL36T
8	2" BRASS UNION	17	2" x 6" PRESSURE TREATED DOUGLAS FIR SUPPORTS (2)	
9	2" x CLOSE BRASS NIPPLE	18	3/4" CLEAN CRUSHED ROCK	
10	2" COPPER/BRASS METER YOKE - 12" w/2 FULL-PORT ANGLE BALL VALVES INCLUDING PADLOCK WINGS ON INLET AND OUTLET	19	#2 WASHED SAND COMPACTED TO 90%	

**2" COPPER WATER SERVICE - 2" WATER METER  
 NEW CONSTRUCTION**

**CITRUS HEIGHTS WATER DISTRICT**



APPROVED BY: Robert A. Churchill      DATE: 9/25/14  
 CITRUS HEIGHTS WATER DISTRICT

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